a second optical element for directing a second portion of said incident light beam in a predetermined second direction, said second direction being different than said first direction, said second optical element being adjacent said first optical element, and wherein said first optical element is of a first shape, said second optical element is of a second shape, said first shape is different from said second shape, and said first optical element and said second optical element have planar output surfaces and are formed upon a same substrate.

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4. (Amended)

The device of claim 1, wherein said optical elements include

micro-wedges.

9. (Amended)

An optical system, comprising:

a light source for providing a light beam; and

an optical device for homogenizing said beam, said optical device including adjacent optical elements for forming respective non-adjacent portions of an angular pattern, and wherein said optical elements are formed upon a same substrate and have planar output surfaces and different three-dimensional configurations.